

INFORMATION REPORT

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SUBJECT Metal Production for 1951 of the Mining and Smelting Industry of the DDR

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The attached report gives metal production figures of the DDR publicly-owned mining and smelting industry for 1951, for December 1951, and for the fourth quarter of 1951.

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VERSION HISTORY									
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German Democratic Republic
 Ministry of Mining and Geology
 Division: Mining
 Month of Report: December 1951
 Date: 13 January 1952

Monthly Industrial Report
 Quantitative Fulfillment of the Gross Production Plan

Sheet 1

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Product	Unit of Quantity	Month of Report Fulfillment	Quarter Fulfillment since the Beginning of Quarter	Year Fulfillment Since Beginning of Year
<u>A. Planned Production</u>				
<u>II B. Mining</u>				
1. Iron Ore	tons	58,769	154,112	489,436
2. Copper Ore	tons	82,794	276,430	1,012,867
3. Concentrated Lead Ore	tons Pb Content	248	844	3,203
4. Concentrated Tin Ore	tons Sn Content	30,758	83,900	232,501
5. Concentrated Arsenic	tons As Content	34,193	74,426	189,225
6. Concentrated Antimony Ore	tons Sb Content	9	30	114
7. Concentrated Zinc Ore	tons Zn Content	179	530	1,802
8. Concentrated Wolframite	tons Wo Content	9,098	27,556	107,701
9. Limestone with traces of iron	tons	15,244	39,957	186,535
<u>II C. Other than Mining</u>				
1. Iron Pyrites	tons	440	1,290	5,035
<u>B. Production not Included in Plan</u>				
1. Barium Sulfate	tons	11	314	1,346
2. Driving of head-ways and clearing away of barren rock	1,000 DM	555	*2,302	9,146
3. V I C Machine Construction Transportation Equipment	tons	84	181	265

* Explanation not given.

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German Democratic Republic Approved For Release 2002/08/08 : CIA-RDP82-00457R011900020008-4
 Ministry of Mining & Smelting Monthly Industrial Report
 Division: Iron Industry Quantitative Fulfillment of the Cross Production Plan
 Month of Report: December 1951
 Date: 12 January 1952

Sheet 2

Product	Unit of Quantity	Month of Report Fulfillment	Quarter Fulfillment since the Beginning of Quarter	Year Fulfillment Since Beginning of Year
<u>I. Planned Production</u>				
<u>I. Power</u>				
1. Electric Power	Million Kwh	See Sheet 7		
<u>II B. Mining</u>				
1. Crude Dolomite	tons	17,335	55,486	196,427
2. Sintered Dolomite	tons	6,378	21,121	74,406
<u>IIIa. Metallurgy (Iron Industry)</u>				
1. Pig Iron	tons	39,366	93,262	340,837
a. Thomas Pig Iron		30,571	74,327	227,738
b. Crude Foundry Iron		7,295	14,190	70,260
c. Steel Pig		1,365	1,619	20,270
d. "Spiegeleisen"		135	3,126	22,556
e. Other Pig Irons		—	—	13
2. Crude Steel in Ingots	tons	148,381	407,987	1,339,221
a. Thomas Steel		24,825	61,159	191,499
b. Siemens-Marten Steel		116,730	326,885	1,091,036
c. Electro-Steel		6,826	19,943	56,686
3. Semi-Finished Products	tons	44,163	122,792	388,020
a. Semi-Finished Products for Rolling Mills		34,141	93,462	311,568
b. Semi-Finished Products for Forging and Stamping Plants		10,042	24,330	76,452

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Sheet 3

Division: Iron Industry

Product	Unit of Quantity	Month of Report Fulfillment	Quarter Fulfillment since the Beginning of Quarter	Year Fulfillment Since Beginning of Year
4. <u>Rolled Steel, Hot-Rolled</u>	tons	67,452	206,796	779,081
a. <u>Types of Rolled Iron (Walssorteneisen)</u>		50,327	150,086	566,046
1. I&U Beam Steel, up to NP 18		(3,335)	(8,149)	(58,132)
2. I&U Beam Steel, NP 20 and above		(8,477)	(20,850)	(58,881)
3. Material for Railroad Super-Structures		(2,888)	(5,408)	(19,835)
4. Rod Steel		(28,181)	(93,295)	(346,911)
5. Ribbon Steel		(6,736)	(12,537)	(41,268)
6. Rolled Wire		(3,710)	(9,857)	(41,019)
b. <u>Rolled Sheets</u>		13,338	45,253	170,208
1. Thick Sheets, 5mm. and above		(9,407)	(31,359)	(113,520)
2. Medium Sheets, 3 to under 5 mm.		(1,993)	(7,793)	(30,524)
3. Thin Sheets, under 3 mm.		(1,938)	(6,101)	(26,164)
a) Dynamo Sheets		(100)	(1,425)	(9,854)
b) Transformer Sheets		(120)	(432)	(573)
c) Other Thin Sheets		(1,718)	(4,244)	(15,737)
c. <u>Bands (Tires)</u>		2,535	7,773	29,082
d. <u>Seamless Pipes</u>		1,209	3,634	13,745
5. <u>Welded Pipes</u>	tons	2,123	5,502	22,701
6. <u>Cold-Rolled Products</u>	tons	1,054	3,037	10,221
7. <u>Drawn Rod Products</u>	tons	2,332	2,941	28,859
8. <u>Pipes, Cold Drawn</u>	tons	332	842	2,037
9. <u>Iron Alloys</u>	tons	4,037	10,081	26,718
a. Ferro-Silicon		3,288	7,797	27,075
b. Ferro-Manganese		393	2,017	7,822
c. Ferro-Chromium		356	627	1,821
d. Other Iron Alloys		—	—	—
10. <u>Metallurgical Control, Including Processing</u>	1,000 DL	See Sheet 9		

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Sheet 4

Division: Iron Industry

Product	Unit of Quantity	Month of Report Fulfillment	Quarter Fulfillment since the Beginning of Quarter	Year Fulfillment Since Beginning of Year
IV. Machine Construction				
1. Profile Milling Machines	piece	9	13	46
2. Rolling Mill Machines	1,000 DM	6	11	53
3. Cast Steel Rolls	tons	280	688	2,017
4. Cast Iron Rolls	tons	629	1,571	5,785
5. Steel Structural Work	tons	1,211	4,224	14,517
6. Pipe Line Construction	tons	290	749	2,838
7. Gray Iron Castings	tons	3,759	15,059	54,452
8. Malleable Castings	tons	299	857	3,256
9. Steel Castings	tons	2,670	6,857	27,021
10. Forged and Stamped Pieces from Black Metal (Schwarzmetall)	tons	2,104	5,945	18,035
11. Forged and Stamped Pieces from Nonferrous Metal	tons	See Sheet 9		
12. Nonferrous Metal Castings	tons	See Sheet 9		
13. Drawn Wire	tons	127	447	2,120
a. Drawn Wire under 100 kg. Stability		(127)	(447)	(2,023)
b. Welding Wire		(—)	(—)	(92)
c. Electrode Core Wire (Elektroden-Kerndraht)		(—)	(—)	(—)
14. Small Metal Goods	1,000 DM	620	2,180	7,703
15. Various Nails and Brads	kg	—	—	146
16. Various Metal Consumer Goods	1,000 DM	506	1,477	4,471
17. Repairs for Machine Construction	1,000 DM	54	100	415
18. Contract Machining (Lohnbearbeitung) for Machine Construction	1,000 DM	41	255	805
V. Electro-technic				
1. Installation Material	1,000 DM	256	977	4,537

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Sheet 5

Division: Iron Industry

<u>Product</u>	<u>Unit of Quantity</u>	<u>Month of Report Fulfillment</u>	<u>Quarter Fulfillment since the Beginning of Quarter</u>	<u>Year Fulfillment Since Beginning of Year</u>
<u>VII. Chemical Industry</u>				
1. Calcium Carbide	tons	521	2,462	13,131
a. Commercial Carbide		(521)	(2,462)	(17,634)
b. Pressed Carbide (Presscarbid)		(—)	(—)	(497)
2. Thomas Meal	tons P ₂ O ₅	530	1,690	4,521
3. Carbide Dust (Carbidstaub)	tons	See Sheet 10		
4. Solvents	tons	—	—	44
a. Butyl Acetate		(—)	(—)	(3)
b. Other Solvents		(—)	(—)	(41)
5. Other Special Chemical Products	1,000 DM	39	92	302
<u>VIII. Building Materials</u>				
1. Crude Limestone in Blocks	tons	10,828	23,655	102,752
2. Industrial Quicklime	tons	4,824	13,160	46,916
3. Quicklime for Building and other Purposes	tons	2,066	6,833	24,190
4. Gypsum Slag Cement	tons	8,058	22,882	90,671
5. Building Stones made of Blast Furnace Slag	1,000 pieces	2,708	9,470	36,837
6. Other Unnamed Building Stones	1,000 DM	246	* 719	** 2,339

* 1,000 DM Balance later added (late notification from Zinnhuetten)

** 6,000 DM Balance later added (late notification from Zinnhuetten)

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Sheet 6

Division: Iron Industry

<u>Product</u>	<u>Unit of Quantity</u>	<u>Month of Report Fulfillment</u>	<u>Quarter Fulfillment since the Beginning of Quarter</u>	<u>Year Fulfillment Since Beginning of Year</u>
<u>B. Production not Included in Plan</u>				
<u>IV. Machine Construction</u>				
1. Repairs on Vehicles	1,000 DM	—	—	7
<u>VII. Chemical Industry</u>				
1. Brown Coal Tar	1,000 DM	20	70	229
<u>VIII. Building Materials</u>				
1. Fine Gravel and Sand	tons	523	1,395	4,495
2. Quartz	tons	69	293	1,156
3. Quartzite	tons	2,219	4,772	22,771

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German Democratic Republic
 Ministry of Mining & Smelting
 Division: Metal Industry
 Department: Nonferrous Metal Industry
 Month of Report: December 1951
 Date: 12 January 1952

Monthly Industrial Report
 Quantitative Fulfillment of the Gross Production Plan

Sheet 7

Product	Unit of Quantity	Month of Report Fulfillment	Quarter Fulfillment since the Beginning of quarter	Year Fulfillment since Beginning of Year
A. Planned Production:				
I. Power				
1. Electric Power	Million kWh	18,319	56,514	210,385
IIb. Metallurgy (Metal Industry)				
1. <u>Refined and Electrolytic Copper</u>	tons	2,072	2,723	37,908
a. Covered by raw materials		1,756	6,630	26,755
b. P-2		1,276	3,093	11,153
2. <u>Refined and Electrolytic Lead</u>	tons	1,637	5,013	26,730
a. Covered by raw materials		1,566	4,540	17,574
b. P-2		121	473	3,146
3. <u>Zinc and Zinc Alloys Gained by Refining</u>	tons	324	1,503	4,344
4. <u>Tin</u>	tons	42	121	273
a. Crude Tin		24	60	220
b. Pure Tin		21	31	153
5. <u>Nickel</u>	tons	4	15	120
6. <u>Cobalt</u>	tons	0.5	1.5	4.310
7. <u>Aluminum and Aluminum Alloys Gained by Refining</u>	tons	335.4	2,335.4	11,359.3
a. Covered by raw materials		309.4	2,099.4	10,651.3
b. P-2		476	726	1,236
8. <u>Magnesium and Magnesium Alloys</u>	tons	107	201	1,007
9. <u>Other Metals</u>	1,000 D	37	60	154
a. Antimony		4	19	91
b. Bismuth		17	31	40
c. Arsenic		2	12	16
d. Cobalt		7	7	7

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Sheet 8

Division: Metal Industry

Product	Unit of Quantity	Month of Report Fulfillment	Quarter Fulfillment since the Beginning of Quarter	Year Fulfillment Since Beginning of Year
10. Brass and Tombac	tons	106		2,460
11. Bronze and Red Brass	tons	455	1,476	4,363
12. Bearing Metal, Lead and Tin Base	tons	33	99	374
13. Soft Soldering Metal (Soldering tin)	tons	44	46	185
14. Type Metal	tons	57	138	398
15. Wire bars	tons	2,343	7,445	28,592
16. Rolled Products from Nonferrous Metals	tons	1,143	3,509	14,186
a. Rolled Products, Copper		208	542	2,618
1) Copper Pipes		(46)	(92)	(644)
2) Bars and Profiles		(58)	(173)	(723)
3) Others		(104)	(277)	(1,251)
b. Rolled Products, Brass	tons	253	810	2,919
1) Brass Pipes		(59)	(217)	(593)
2) Bars and Profiles		(71)	(225)	(1,222)
3) Others		(123)	(308)	(1,104)
c. Rolled Products, Bronze	tons	48	140	341
1) Bronze Wire		(15)	(45)	(130)
2) Others		(33)	(95)	(211)
d. Rolled Products, Nickel	tons	3	18	61
1) Constantan Wire		(2)	(9)	(28)
2) Others		(1)	(9)	(33)
e. Rolled Products, Aluminum	tons	284	876	3,538
1) Sheets, Bands and Strips		(219)	(708)	(2,859)
2) Others		(65)	(168)	(679)

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Sheet 9

Division: **Metal** Industry

Product	Unit of Quantity	Month of Report Fulfillment	Quarter Fulfillment since the Beginning of Quarter	Year Fulfillment Since Beginning of Year
f. <u>Rolled Products, Lead</u>	tons	261	939	4,049
g. <u>Rolled Products, Zinc</u>	tons	61	130	508
h. <u>Other Rolled Products from Nonferrous Metals</u>	tons	25	54	152
17. <u>Platinum</u>	kg	10	16	41
18. <u>Gold</u>	kg	41,988	117,128	428,865
19. <u>Silver</u>	kg	11,800	28,388	108,638
20. <u>Rhenium</u>	kg	6.1	28.8	84.165
21. <u>Metallurgical Contract Work, Including Processing</u>	1,000 DM	41	166	751
<u>IV. Machine Construction</u>				
1. Various Pumps	1,000 DM	11	29	49
2. Ventilators	Piece	1	1	4
3. Construction of Containers	1,000 DM	125	557	1,110
4. Cast Steel Armatures	tons	1	3	3
5. Cast Iron Armatures	tons	14	34	126
6. Armatures made of Various Non-ferrous Metals	tons	10,770	21,210	105,313
7. Grey Iron Castings	tons	See Sheet 4		
8. Forged and Stamped Pieces from Nonferrous Metals	tons	16	66	204
9. Nonferrous Metal Castings	tons	178.2	569	2,104.7
10. Metal Bearings	Piece	15,000	52,148	168,130
11. Repairs for Machine Construction	1,000 DM	See Sheet 4		
12. Contract Work for Machine Construction	1,000 DM	See Sheet 4		

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Division: Metal Industry

Product	Unit of Quantity	Month of Report Fulfillment	Quarter Fulfillment since the Beginning of Quarter	Year Fulfillment Since Beginning of Year
<u>VII. Chemical Industry</u>				
1. Sulfuric Acid	tons SO ₃	2,868	8,243	31,025
2. Inorganic Nickel Compounds (Nickel Sulfate)	tons	25	90	518
3. Copper Sulfate	tons	555	1,009	6,830
4. Red Lead	tons	13	45	164
5. Zinc Oxide (Not for Pigments)	tons	260	875	3,360
6. Zinc Vitriol	tons	200	810	3,315
7. Arsenic Compounds	tons	20	40	106
8. Other Inorganic Basic Chemicals	1,000 DM	80	278	1,107
9. Insecticides	1,000 DM	98	358	1,571
10. Silver Salt	1,000 DM	183	425	2,367
11. Contract Work for Basic Chemistry	1,000 DM	---	2	127
<u>VIII. Building Materials</u>				
1. Building Stones Made from Blast Furnace Slag	1,000 pieces	See Sheet 5		
2. Other Unnamed Building Materials	1,000 DM	See Sheet 5		
3. Various Chamotte Products	tons	346	1,112	4,030
4. Silicon Products	tons	44	180	887
<u>IX. Wood Processing</u>				
1. Various cut pine lumber	m ³	306	1,022	4,597
<u>X. Foodstuff Industry</u>				
1. Non-Alcoholic Beverages	hl	120	680	4,083

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Sheet 21

Division: Metal Industry

Product	Unit of Quantity	Month of Report Fulfillment	Quarter Fulfillment since the Beginning of Quarter	Year Fulfillment Since Beginning of Year
B. Production not Included in Plan				
I. Power				
1. Industrial Steam	tons	4,483	9,321	30,523
III. Metallurgy				
2. Various Products of the Metal Industry	1,000 DM	234	605	2,115
a. Aluminum Crude Alloy (Vorlegierung)		131	135	455
b. Slag Lead		27	62	208
c. Gold Alloy		28	103	389
d. Silver Alloy		94	269	989
e. Silver Solders		9	22	54
f. Arsenical Mercury		5	14	20
g. Remelted Lead		--	--	--
IV. Machine Construction				
1. Equipment for the Food and Con- diment Industry	Piece	--	41,550	287,358
2. Cast Steel Parts	tons	--	--	13
VIII. Building Materials				
1. Chamotte: Standard and Shaped Bricks	tons	95	242	1,092
IX. Wood Processing				
1. Various cut leaf wood	m ³	--	--	13
2. Various Building Materials	1,000 DM	--	1	16
3. Various Products of the Wood Industry	1,000 DM	2	3	37

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